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	Application No.	Applicant(s)
Notice of Allowability	09/767,259	JINZAKI ET AL.
	Examiner	Art Unit
	Hanh Nguyen	2616
The MAILING DATE of this communication appe	<del></del>	
All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. <b>THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS</b> . This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>Amendment filed on 10/1/04</u> .		
2. The allowed claim(s) is/are <u>Claims 1-50 respectively</u> .		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)  All b)  Some c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> </ul>		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	e 🗆 Norman en en en	Detaut Application (DTO 470)
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Dotice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>		Patent Application (PTO-152)
2. In Notice of Dranperson's Patent Drawing Review (PTO-946)	6. ☑ Interview Summary Paper No./Mail Da	te _ <b>6</b> .
3. Information Disclosure Statements (PTO-1449 or PTO/SB/C	08), 7. ⊠ Examiner's Amend	ment/Comment
Paper No./Mail Date 10/10/03;8/3/04; 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9. ⊠ Other <u>See Continua</u>	ation Sheet.
	HNguyen	HANH NGUYEN PRIMARY EXAMINER

Continuation of Attachment(s) 9. Other: IDS filed 8/11/04;3/11/05;4/6/05;12/9/05;6/15/05.

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Randall Beckers at (202) 434-1500 on 6/22/06.

The application has been amended as follows: Per agreement with applicant, Claims 51-76 have been canceled to prosecute the application.

The following is an examiner's statement of reasons for allowance:

Regarding claims 1 and 44, the prior art does not disclose said receiving side relay device comprising a reproduction unit locating information that is included in the transfer unit received from the separation unit in a correct position of the data stream and reproducing the data stream based on an analysis result by the analysis.

Regarding claim 30, the prior art does not disclose said transmitting side relay unit comprises: a transformation unit applying a prescribed operation to control information included in the extracted transfer unit and generating a relay transfer unit; a reshaping unit reshaping the relay transfer unit into a packet in a format based on transmitting procesures of the relay network, that is addressed to said receiving side device installed in relation to the second network; and

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the receiving side relay unit comprises a generating unit applying a prescribed operation to the relay transfer unit obtained by the separating unit and re-generating a transfer unit, including control information suitable for a transmission process in the second network.

## Conclusion

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Examiner can be contacted via 571 272 3092, Monday-Friday from 8:30-4:30.

Hanh Nguyen

HANH NGUYEN
PRIMARY EXAMINER